INFORMATION SHEET

ORDER NO.
RANDY WENTZEL
GLEN OAKS MOBILE HOME PARK
WASTEWATER TREATMENT FACILITY
PLACER COUNTY

The Glen Oaks Mobile Home Park Wastewater System is owned and operated by Randy Wentzel (Discharger) and is located on the south side of Interstate 80 at 14135 Musso Road in Auburn, Placer County. According to the Discharger, the site has been in existence since at least the early 1970's and has never been regulated by Waste Discharge Requirements (WDRs). This Order was prepared in response to a 20 July 2004 notice by the County of Placer Department of Health and Human Services regarding a complaint from a resident indicating that her dogs became sick after entering the wastewater pond.

The wastewater system serves 33 mobile homes, nine cabins, one duplex, and one laundry facility, and consists of approximately 1,200 feet of collection system piping, three concrete septic tanks, two wastewater holding tanks, a holding tank pump, and an evaporation/percolation pond. Wastewater from the site enters the collection system and gravity flows through four inch diameter piping to each of the three septic tanks where the majority of the solids are removed. The Discharger states that approximately 60 percent of the original Orangeburg (bitumen impregnated cardboard) piping has been replaced with four inch ABS. The wastewater from the last septic tank gravity flows into two holding tanks where it is pumped through a two inch PVC force main and into the evaporation/percolation pond. The pond has a surface area of approximately 0.15 acres and a storage capacity of approximately 467,000 gallons at two feet of freeboard. This Order allows for a monthly average dry weather discharge not to exceed 6,800 gallons per day of wastewater to the unlined evaporation/percolation pond.

This Order also requires the Discharger to: (a) provide written documentation indicating that a remotely operated alarm system has been installed at the holding tanks; (b) provide written documentation showing that a flow metering device has been installed to accurately measure wastewater flows to the pond; (c) submit an Operation and Maintenance Plan; (d) submit a Sanitary Sewer System Operation, Maintenance, Overflow Prevention, and Response Plan; (e) submit a Groundwater Well Installation Workplan and Report; (f) submit a Background Groundwater Quality Study Report; (g) a Sludge Management Plan; and (h) restrict public access to the wastewater pond.

The Discharger shall also perform septic tank, influent, effluent, pond, and groundwater monitoring, and submit monthly reports as required by the Monitoring and Reporting Program (MRP). Groundwater monitoring and reporting is required on a quarterly basis.

Surface water drainage from the site is to an unnamed tributary to the North Fork of the American River.

GJC:10-Nov-05